UTILITY

PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

PTO/SB/05 (12/97) (modified)

ı	App Patent and Tradem		ugh 09/30/00. C PARTMENT O	MB 0651-0	03
ł Ma	381002000721		Total Pages	105	

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orney Docket No.	381092000721	 Total Pages	105

Atto

First Named Inventor or Application Identifier Terrance P. Snutch and David L. Baillie

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Date of Deposit: July 6, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Assistan Commissioner for Patents, Washington, D.C. 20231.

Jeanne Br	UBIT					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231					
1. Fee Transmittal Form (Submit an original, and a duplicate for fee processing) Specification [Total Pages 26] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention	6.* Microfiche Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. X Paper Copy (identical to computer copy) c. X Statement verifying identity of above copies					
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS					
 Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 	 8. Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 					
3. X Drawing(s) (35 USC 113) [Total Sheets 12]	10. English Translation Document (if applicable)					
4. Oath or Declaration [Total Sheets 12] 4. Oath or Declaration [Total Pages] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 completed) [Note Box 5 below] i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	11.					
Continuation-in-part (CIP) of prior application No: 09/346,794 18. CORRESPONDENCE ADDRESS						
	JENGE AUUKESS					
Kate H. Murashige Registration No. 29,959						
Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888 Telephone: (858) 720-5112 Facsimile: (202) 887-0763						

If a paper is untimely filed in the above-referenced application by action or his/her X Commissioner is hereby petitioned un 37 C.F.R. § 1.136(a) for representative, the Assis the minimum extension of time required to make said paper timely. In the event a petition for extension of time is made under the provisions of this paragraph, the Assistant Commissioner is hereby requested to charge any fee required under 37 C.F.R. § 1.17(a)-(d) to **Deposit Account** No. 03-1952. However, the Assistant Commissioner is NOT authorized to charge the cost of the issue fee to the Deposit Account.

The filing fee has been calculated as follows:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	20 - 20 =	0	x \$18.00	\$0
INDEPENDENT CLAIMS	4 - 3 =	1	x \$78.00	\$78.00
MULTIPLE DEPENDEN	\$260.00			
			BASIC FEE	\$690.00
	\$1028.00			
Reduction by 1/2 for filin If applicable, verified sta	\$514.00			
Assignment Recording F	\$40.00			
			TOTAL =	\$514.00

- \square A check in the amount of \$514.00 is attached.
- Charge \$ to Deposit Account No. 03-1952 referencing docket no. 381092000721.

Applicant(s) hereby petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees or to credit any overpayment to Deposit Account No. 03-1952 referencing docket no. 381092000721. A duplicate copy of this transmittal is enclosed, for that purpose.

Dated: July 6, 2000

Respectfully submitted,

Kate H. Murashige

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